

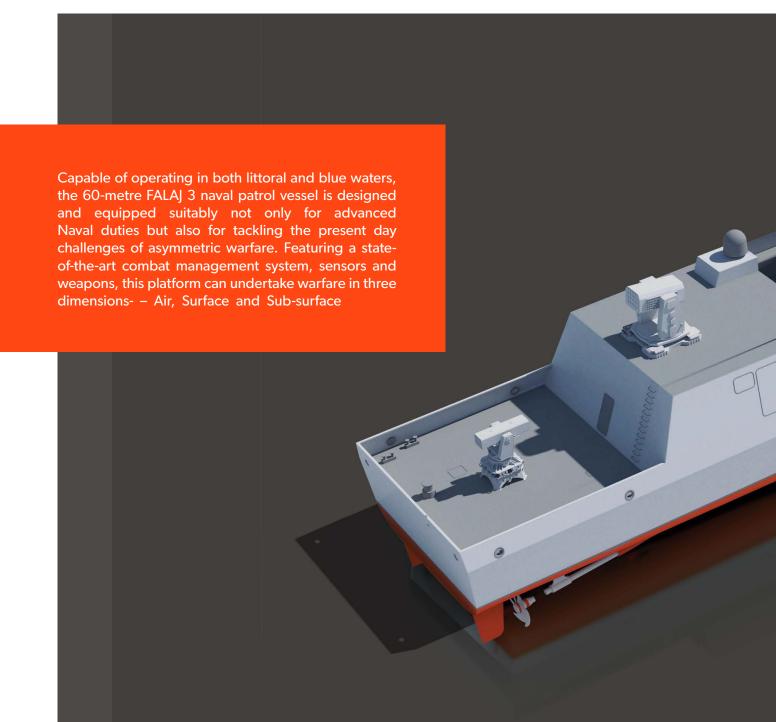


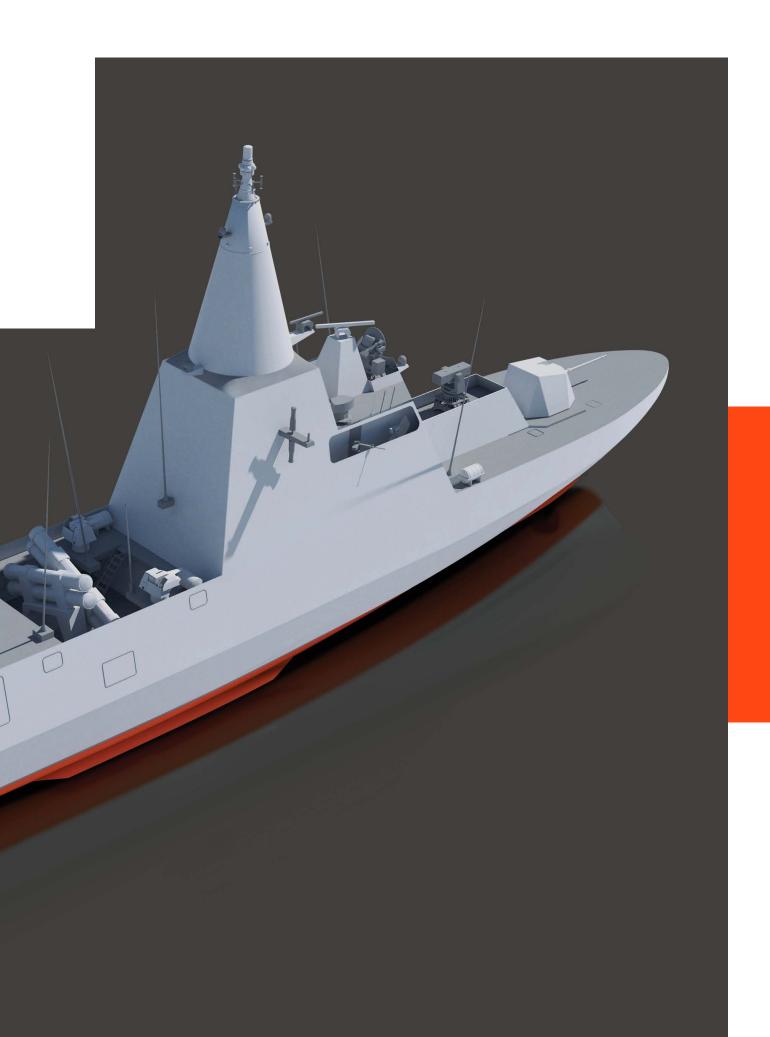
AGILE SURVEILLANCE. ADVANCED FIRE-POWER.

60 M. NAVAL PATROL VESSEL



ASYMMETRIC READY. STATE-OF-THEART RESPONSE.





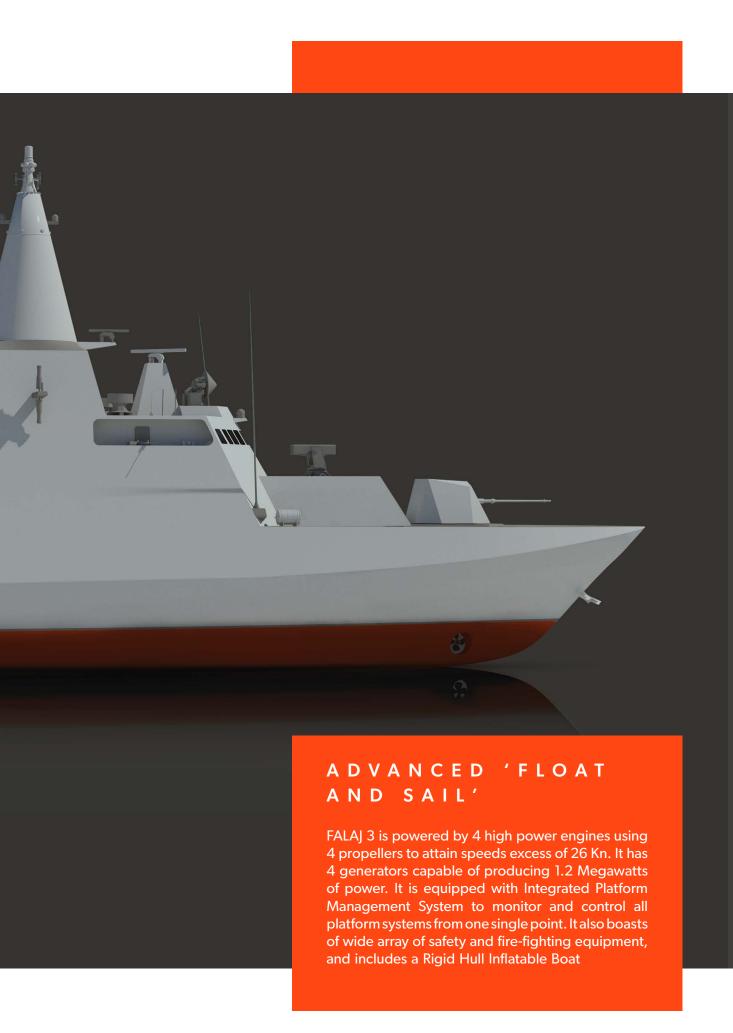
BUILT TO PERFORM

'FEARLESS' AND STEALTHY

Based on the proven Fearless-class platform, the FALAJ 3 features a design that reduces radar cross section, infrared, and acoustic signatures for a stealth profile on the seas.

SURVIVABILITY AND REDUNDANCY

FALAJ 3 boasts high survivability through CBRN, fire zone, and watertight protection, and accords with International Classification Society Naval Rules and U.S. Navy Stability Requirements for ship survivability. The vessel is designed with high redundancy, including 100% redundancy for critical and major systems.



H I G H P E R F O R M A N C E



ADVANCED 'EYES AND EARS'

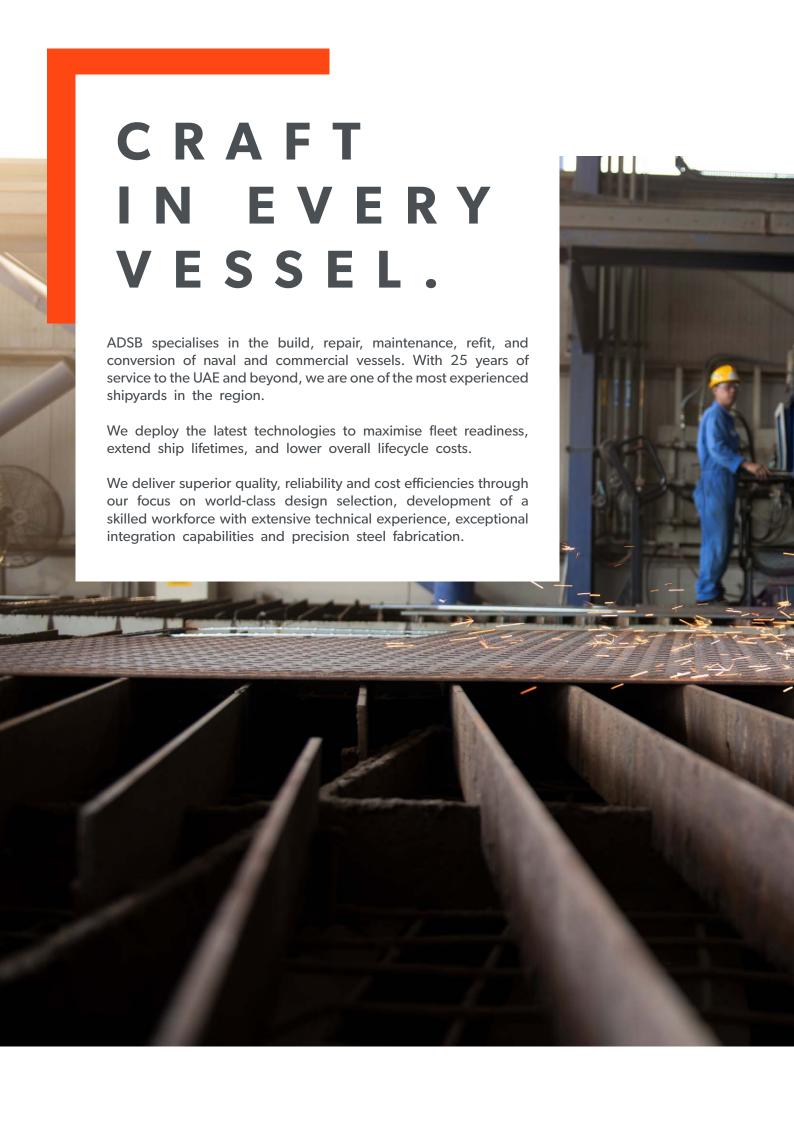
The advanced combat management system, sensors and weapons enable the vessel to undertake warfare in the air, on the surface and sub-surface. Multiple sensor capabilities use the fusion of radar, infrared and laser technology to ensure the vessel can detect and track every movement of an adversarial force.

ARMAMENTS AND PAYLOADS

The FALAJ 3 carries a plethora of weapons, including missiles, rockets and medium-calibre guns – providing ample resources to defend itself from potential threats originating from any direction. Onboard decoy launchers are available to carry out soft-kill measures. The vessel also is fitted with the most modern digitised integrated communication and navigation suites.

SPECIFICATIONS

TECHNICAL DATA	
LOA	60M
BREADTH (MOULDED)	9.5M
DEPTH	4.45M
DRAFT (MOULDED)	2.6M
MAX DRAFT AT PROP.	3.4M
FULL LOAD DISPLACEMENT	641T APPROX.
MAX SPEED	26 KN
RANGE AT 16 KNOTS	2000NM
COMPLEMENT	39 PERSONS





OUR SUCCESS STORIES











DISCLAIMER

All data is strictly confidential and subject to confirmation. Specifications and final design subject to agreement with the customer.

Illustrations for indicative use only.

ADSB Mussafah Industrial Area P.O. Box 8922 Abu Dhabi, UAE +971 2 502 8000 marketing@adsb.ae

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